

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	13738285
<b>Application Number:</b>	09497071
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	7065
<b>Title of Invention:</b>	Adaptive pattern recognition based control system and method
<b>First Named Inventor/Applicant Name:</b>	Linda I, Hoffberg-Borghesani
<b>Customer Number:</b>	90150
<b>Filer:</b>	Steven M. Hoffberg/Monica Williams
<b>Filer Authorized By:</b>	Steven M. Hoffberg
<b>Attorney Docket Number:</b>	LIH-14
<b>Receipt Date:</b>	13-SEP-2012
<b>Filing Date:</b>	02-FEB-2000
<b>Time Stamp:</b>	16:29:13
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
------------------------	----

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	01380360.PDF	43209 e7457e03df0344737d15f64a99f203f393f27f25	no	1

### Warnings:

### Information:

2	Information Disclosure Statement (IDS) Form (SB08)	01380370.PDF	67262	no	7
			2969ad2362d9e9533fa5525d9cefd4335af7884f		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
3	Foreign Reference	01380423.PDF	949895	no	29
			609d0485ca8b098ca59dbd5ef69585079fb42d2		
Warnings:					
Information:					
4	Foreign Reference	01380424.PDF	2517458	no	67
			f83ddf17b5bd5f824d5040ac8aeba624265a1d03		
Warnings:					
Information:					
5	Foreign Reference	01380425.PDF	970831	no	23
			260ba8bd8eed9d50519be6df6cd30a88287d1460		
Warnings:					
Information:					
6	Foreign Reference	01380426.PDF	1197516	no	34
			d1b7d43ca300105b67c4e2db64530152fe1ecd9c		
Warnings:					
Information:					
7	Foreign Reference	01380434.PDF	317876	no	8
			0f737acb676c21610beab73324429fa297b00c31		
Warnings:					
Information:					
8	Foreign Reference	01380435.PDF	571095	no	8
			cca7fb221a1c126b2e2e55253b294bee8bf2366c		
Warnings:					
Information:					
9	Foreign Reference	01380436.PDF	400185	no	6
			e9425f903af5b8f9d9e0c3d156e3a49de4fb5bee		
Warnings:					
Information:					
10	Foreign Reference	01380427.PDF	362097	no	10
			e9659c5b0f402813ebc10ce9eeebf1168c0c1b43		

Warnings:					
Information:					
11	Foreign Reference	01380428.PDF	201676	no	8
			326208a57f492ee4007617d8566f710d0400eb76		
Warnings:					
Information:					
12	Foreign Reference	01380429.PDF	698501	no	20
			a29434264b92495eff7e9ff3a76d0a1638909742		
Warnings:					
Information:					
13	Foreign Reference	01380430.PDF	236927	no	8
			15da62d04cdf6e62c250ac28b5fd94e464d814c		
Warnings:					
Information:					
14	Foreign Reference	01380431.PDF	1851798	no	34
			d596dd234b047374422d142194d217ca07b89908		
Warnings:					
Information:					
15	Foreign Reference	01380432.PDF	289052	no	6
			22a6e82aea2b47602401eadb458ae2bc0417541a		
Warnings:					
Information:					
16	Foreign Reference	01380433.PDF	244646	no	6
			c4b22bf21274a61bd7c5c32d87fa53635abea9c0		
Warnings:					
Information:					
17	Foreign Reference	01380437.PDF	685505	no	15
			4a80e63bee2131740670b8ee1c3981d052b28277		
Warnings:					
Information:					
18	Foreign Reference	01380457.PDF	282951	no	7
			fc240a6e688847979abb694dbcdcebad35c89be2		
Warnings:					
Information:					
19	Foreign Reference	01380438.PDF	678817	no	20
			8c69e4d6470b25d77a3bf6a75587c2db6b53c3f5		

Warnings:					
Information:					
20	Foreign Reference	01380439.PDF	793823	no	22
			3cc33c1fa2e6b656000a76a00616e4201545564d		
Warnings:					
Information:					
21	Foreign Reference	01380440.PDF	2659540	no	55
			c771dc78af180aa2493de37b3acf533a832ba230		
Warnings:					
Information:					
22	Foreign Reference	01380441.PDF	453422	no	6
			fc0db6de79de97d3758e051a56261ad5b6bf2f6		
Warnings:					
Information:					
23	Foreign Reference	01380442.PDF	879294	no	16
			989aba7d6c5710c14809fd82f4a3e3f7870ecc4e		
Warnings:					
Information:					
24	Foreign Reference	01380443.PDF	1008387	no	21
			17983bd264ca3c8c1e05c80855cfa3af54757ce2		
Warnings:					
Information:					
25	Foreign Reference	01380444.PDF	1233570	no	32
			b99fd939b283a3efbd541f7636f10d9315a09539		
Warnings:					
Information:					
26	Foreign Reference	01380445.PDF	1877662	no	66
			34df774bd8569721796f781d4ee7d8d0c0dd8f0		
Warnings:					
Information:					
27	Foreign Reference	01380446.PDF	843447	no	17
			85ae565de6c16144c3112bd81191962226718099		
Warnings:					
Information:					
28	Foreign Reference	01380447.PDF	725776	no	15
			36e36ed7b786d206be6224b31700efcf649b1d27		

Warnings:					
Information:					
29	Foreign Reference	01380448.PDF	309684	no	5
			f1048b59070b888b0d65fd15cd1932e53ee faebd		
Warnings:					
Information:					
30	Foreign Reference	01380449.PDF	586995	no	9
			74bdbbf79ccc34623bdd0f235adf0277070 60f26		
Warnings:					
Information:					
31	Foreign Reference	01380450.PDF	915295	no	18
			04caa8e47543c1ef456bcf6b93d2fc7c5a8c2 3d4		
Warnings:					
Information:					
32	Foreign Reference	01380451.PDF	1144526	no	16
			ae21d62d3df4ee004d45313abd8616319a9 bdfd6		
Warnings:					
Information:					
33	Foreign Reference	01380452.PDF	728808	no	13
			cee67c61b9bcce1fae64b40176b912d1ee1 8d8e0		
Warnings:					
Information:					
34	Foreign Reference	01380453.PDF	216776	no	4
			91305ecddeb5bec79580faf9a228a80c5a339 7a44		
Warnings:					
Information:					
35	Foreign Reference	01380454.PDF	529946	no	11
			ccb6636e0a6469fa4778f4724b70726b760 d529b		
Warnings:					
Information:					
36	Foreign Reference	01380455.PDF	1069906	no	21
			1004d77127e93f9fa39fdc470af393980d2cf 9c9		
Warnings:					
Information:					
37	Foreign Reference	01380456.PDF	760247	no	19
			835ad4acba7a895505e912edc209fb316aa 05a85		

Warnings:					
Information:					
38	Foreign Reference	01380458.PDF	1819350	no	48
			ce47d29ef013dd8c5c961d841a2a3f8770133b79		
Warnings:					
Information:					
39	Foreign Reference	01380459.PDF	3684615	no	65
			e32f2bb71f762e428b3e0c1dc8095eb416ee33e46		
Warnings:					
Information:					
40	Foreign Reference	01380460.PDF	1961581	no	38
			f77655a1b8ff472f7382c64370ee326b9a8fec05		
Warnings:					
Information:					
41	Foreign Reference	01380461.PDF	1837241	no	38
			4102b4e6e6e2bc0587804844f8058dba874e895a		
Warnings:					
Information:					
42	Foreign Reference	01380462.PDF	1388300	no	23
			7ddc54a36fec6eee4a6bbadaaf00e7b29187b583		
Warnings:					
Information:					
43	Foreign Reference	01380463.PDF	1243885	no	21
			b8e6ccff21e1c9d37dc98e5d7a95357814dfd918		
Warnings:					
Information:					
44	Foreign Reference	01380478.PDF	1288047	no	29
			054b9978f0cbdda7aead7fad81858efd2183ad0f		
Warnings:					
Information:					
45	Foreign Reference	01380479.PDF	1024151	no	13
			40a640648e3e501ef493e5518a4095cbc75a0bb2		
Warnings:					
Information:					
46	Foreign Reference	01380480.PDF	246804	no	4
			588a276055554f854ba9144fbb2773b42fdeb19c		

Warnings:					
Information:					
47	Foreign Reference	01380481.PDF	1830978	no	56
			a9d023866a96c2a54dc1841a1ea0130c5abe4b87		
Warnings:					
Information:					
48	Foreign Reference	01380482.PDF	882333	no	28
			41de457376780c4c5bd5eec6a8ad47adac033d92		
Warnings:					
Information:					
49	Foreign Reference	01380483.PDF	795803	no	20
			107b9ce1a372297ea912f4130263826f3bf377d0		
Warnings:					
Information:					
50	Foreign Reference	01380484.PDF	1756062	no	56
			2cab1dc49e28d1c711eda6ba2bbf0f50430b7f52		
Warnings:					
Information:					
51	Foreign Reference	01380501.PDF	77574	no	3
			b688594751bf27c814f61af7e73fc3f443d4ff09b		
Warnings:					
Information:					
52	Foreign Reference	01380502.PDF	526550	no	15
			b66dd6592cb35d3765909addcce8c3bab53131b		
Warnings:					
Information:					
53	Foreign Reference	01380509.PDF	550023	no	11
			6e410f8d54936f6d1ec4f5790482589efa15913c		
Warnings:					
Information:					
54	Foreign Reference	01380510.PDF	214768	no	4
			953850689de79e21b2565d615bb2915fe862257f		
Warnings:					
Information:					
55	Foreign Reference	01380507.PDF	239056	no	5
			87999fc58fa4aec4eed5d94169909f51488cc40f		

<b>Warnings:</b>					
<b>Information:</b>					
56	Foreign Reference	01380511.PDF	115057	no	3
			9368356e8ffb2eb35e49e0e52e65dbeec8bc30		
<b>Warnings:</b>					
<b>Information:</b>					
57	Foreign Reference	01380512.PDF	1433278	no	26
			2118a2375578906acc41068c04cbe4d358400af8		
<b>Warnings:</b>					
<b>Information:</b>					
58	Foreign Reference	01380386.PDF	1022013	no	27
			5003466d11c83288eec0a13b012f4eb12fc54d84		
<b>Warnings:</b>					
<b>Information:</b>					
59	Foreign Reference	01380387.PDF	550402	no	13
			10bfac02988ab0e7112778d4c2baad4fd7feeed9		
<b>Warnings:</b>					
<b>Information:</b>					
60	Foreign Reference	01380389.PDF	243022	no	16
			301a73da7d8e72c98ce7c7da99dace6d9126e000		
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			54035294		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>  <b>If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</b></p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>  <b>If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</b></p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>  <b>If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</b></p>					